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Separate paging is given to this Part in order that it may be filed as a separate compilation

## PART III—SECTION 2

### Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

##### Patents and Designs

Calcutta, the 18th September 1954

#### CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated the 11th September 1954, under the heading "Applications Accepted"—

for "50750. G. Kromschroder Aktiengesellschaft. Pipe line adaptor piece for measuring and regulating devices, pipe line apparatus or the like. (18th August 1952). Accepted on 1st September 1954"

read "50750. G. Kromschroder Aktiengesellschaft. Pipe line adaptor piece for measuring and regulating devices, pipe line apparatus or the like. (2nd December 1952). Accepted on 1st September 1954".

(2)

In the Gazette of India, Part III, Section 2, dated the 11th September 1954, under the heading "Applications Accepted"—

for No. "50634" read No. "50631".

#### Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

2nd September 1954

52668. Swan Mills Limited. Device for automatically stopping looms for weaving successive piece lengths.

52669. Westinghouse Brake & Signal Company Limited. Improvements relating to driver's brake control devices for electro-pneumatically controlled fluid pressure braking apparatus. (15th September 1953).

52670. Council of Scientific and Industrial Research. Enzyme bates for leather manufacture.

3rd September 1954

52671. Societe Francaise Radio Electrique. Improvements in or relating to transmitters operating with independent side bands. (20th November 1953).

52672. Compagnie Generale De Telegraphie Sans Fil. Improvements in electromagnetic frequency modulated detection systems. (8th December 1953).

52673. Compagnie Generale De Telegraphie Sans Fil. Improvements in or relating to automatic frequency-regulation systems. (16th February 1954).

52674. Compagnie Generale De Telegraphie Sans Fil. Frequency modulated signal discriminator. (19th March 1954).

52675. Compagnie Generale De Telegraphie Sans Fil. Improvements in ultra-high frequency wave radiating devices. (23rd April 1954).

52676. May & Baker Limited. Improvements relating to bis-quaternary ammonium salts. (3rd September 1953).

4th September 1954

52677. H. V. Fraunhofer and H. E. Coote. Improvements in and relating to colour photographic processes and materials.

6th September 1954

52678. S. Kanwar. An automatic merchandise selling machine.

52679. Stamicarbon N.V. Method of and apparatus for screening solid particles.

52680. American Cyanamid Company. Improvements relating to the attenuation of rabies virus and the production of rabies vaccine. (15th July 1954).

52681. Imperial Chemical Industries Limited. New azo-dyestuffs. (9th September 1953).

52682. A. R. Khan. Improved method of manufacturing tube well strainer pipes.

52683. Telephone Manufacturing Company Limited. Improvements in and relating to telephone system and apparatus. (11th September 1953).

52684. Y. Sumie. An improved fly comb box in the carding engine.

52685. British Telecommunication Research Limited. Improvements in and relating to electric carrier telegraph systems. (11th September 1953). [Addition to No. 42945].

52686. Boots Pure Drug Company Limited. Acaricidal compositions. (17th March 1952). [Divisional date, March 16, 1953].

52687. The Glacier Metal Company Limited. Improvements in or relating to the production of continuous strip material for the manufacture of plain bearings. (9th September 1953).

52688. Escher Wyss Aktiengesellschaft. Improvements in and relating to multi-stage thrust-type centrifugal machines.

52689. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to a device comprising an X-ray apparatus and an electronic image-intensifying tube.

52690. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to arrangements comprising an X-ray device having an electronic image-amplifying tube.

7th September 1954

52691. K. Singh. Sleeved metal corner joint for bedsteads.

52692. Atkinson's Agricultural Appliances Limited. Improvements in or relating to endless tracks for self-laying track type vehicles. (11th September 1953).

52693. Unilever Limited. Improvements in or relating to soap compositions. (14th September 1953). [Addition to No. 48828].

52694. Sh. W. Ullah and A. A. Khan. A method or process for the manufacture of hollow glass bangles.

52695. Aschaffenburg Zellstoffwerke Aktiengesellschaft. Process for the manufacture of pulp.

52696. Aschaffenburg Zellstoffwerke Aktiengesellschaft. Process for preparing pulp from sugarcane bagasse for the manufacture of paper.

8th September 1954

52697. N. V. De Bataafsche Petroleum Maatschappij. Process for preparing a hypochlorite-treated light hydrocarbon oil having a reduced corrosivity towards iron.
52698. J. E. Cary, R. E. Shafer and V. Cary. Improvements in or relating to harvester and decorticating machine.
52699. The University of Leeds. Improvements in or relating to aminoalkyl phenyl ethers and their salts. (21st September 1953).
52700. Ciba Limited. New polyureas and process for making them. (9th September 1953).
52701. Ciba Limited. Process for the manufacture of new diacyl-hydrazines. (9th September 1953).
52702. Deering Milliken Research Trust. Filling grate for looms. (22nd March 1954).
52703. Aschaffenburg Zellstoffwerke A.G. Aktiengesellschaft. Process for preparing semi-pulp from sugarcane bagasse for the manufacture of paper.
52704. S. Tajbhai & Sons. Tower bolt and method of manufacturing same.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in the course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

49109. Harry Ferguson Limited. Improvements in or relating to seed dispensing mechanism for seed planter. (6th March 1952). Accepted on 4th September 1954.

*Comprising a base receiving a boundary base ring carrying seed hopper, a drive transmitting coupling detachably connected to rotary seed plate, seed dispensing formations in said plate, seed picker, pinion operating it, rotary driver associated with the coupling and consisting of a bevel gear wheel meshing with driving pinion and picker operating pinion.*

49110. Lonza Elektrizitätswerke Und Chemische Fabriken Aktiengesellschaft. Process for the manufacture of bodies of cellular materials, stable in respect of shape and size. (10th December 1952). Accepted on 3rd September 1954.

*Characterised in after-treatment of cellular thermoplastic body in vacuum of 600 to 30 mm. of Hg. and at 20 to 130°C.*

49131. Chemical Construction Corporation. Improvements in or relating to the production of powdered metals. (9th May 1952). Accepted on 8th September 1954.

*Treating soluble salt solution of metal, which forms with ammonia a gas reducible complex, with non-sulfidizing reducing gas at super-atmospheric temperature, pressure and H+ concentration within range for metal precipitation.*

49133. Charles E. Frosst & Co. Process for producing dextran products suitable for pharmaceutical and therapeutic preparations. (11th March, 1952). Accepted on 8th September 1954.

*Subjecting aqueous solution of high molecular-weight dextran to action of H<sub>2</sub>O<sub>2</sub> and controlling factors of time, temperature pressure and concentrations to effect depolymerization and partial depolymerization.*

49141. Ortho Pharmaceutical Corporation. Preparation of blood fraction for use in Rh testing procedures. Accepted on 7th September 1954.

*By passing mammalian blood serum through cation and anion exchange resins to remove euglobulins, and adding to the solution alkali metal salt of a fatty acid to precipitate denatured globulins.*

49165. Standard Oil Development Company. Improved fractionating tower. Accepted on 4th September 1954.

*A tower has vertically spaced plates in which are large number of punched tabs.*

49185. R. C. Reiter. Method for producing salts of penicillin. Accepted on 8th September 1954.

*Dissolving an impure salt of penicillin with an amine in lower aliphatic alcohol and adding to the solution N-substituted alkylene-diamine.*

49232. Dunlop Rubber Company Limited. Rotary moulding machines. (1st April 1952). Accepted on 7th September 1954.

*Having stationary electrical induction heating elements extending along the path described by the moulds.*

49267. Electraulic Presses Limited. Improvements in and relating to hydraulic control valves. (5th April 1952). Accepted on 7th September 1954.

*Valve spindle or piston adapted to be reciprocated in body bore by fluid pressure for directing pressure fluid flow to further control valve, initially moved by momentary pressure impulse and then by pressure fluid entering through port opened by valve.*

49271. S. Abdullah. Improvements in or relating to buckles of the type used for fastening straps of trousers, hold-alls and the like. Accepted on 8th September 1954.

*A metal rim has two hinged bars at its opposite ends, each of the bars carries spikes for biting a strap.*

49434. A. Bagon. Improvements in or relating to sleepers for railway rails or structural elements for use under similar working conditions. Accepted on 6th September 1954.

*Transverse sections of concrete alternating with interposed transverse sections of elastically compressible material of greater deformability, assembled by longitudinal reinforcement tensioned and fixed relatively at the ends.*

49548. Dunlop Rubber Company Limited. Improvements in or relating to pneumatic tyres. (17th June 1952). Accepted on 7th September 1954.

*Comprises a circumferentially extending winding of contiguous turns of inextensible material having a cross sectional profile such that the adjacent turns mesh.*

49583. B. P. Yates. Improvements in or relating to the manufacture of cementitious compositions. Accepted on 3rd September 1954.

*Consisting of reactive magnesium oxide, water and water soluble sulphate.*

49588. Automatic Telephone & Electric Company Limited. Improvements in telecommunication systems. (24th May 1952). Accepted on 3rd September 1954.

*A marking signal is applied from a point of the first group to idle trunks leading to points of the second group.*

49661. Olympia Werke West GmbH. Paper holder on typewriters with surface extending over the width of the carriage. Accepted on 6th September 1954.

*Comprising a paper holder and a withdrawable ruler with a scale, the ruler being guided within the holder.*

49667. Imperial Chemical Industries Limited. New compositions for use in the manufacture of light-sensitive photographic materials. (16th June 1952). Accepted on 4th September 1954.

*Comprising an emulsion containing a light-sensitive aqueous gelatino-silver halide emulsion and a solution of a cellulose ether in a solvent.*

49685. Industrial Service & Engineers Ltd. Improvements in or relating to seed drills. Accepted on 6th September 1954.

*The ends or tips of the blades mounted on a shaft in the dispenser, are fitted with pieces of flexible material such as rubber or canvas.*

49760. H. H. Mansuri, Y. H. Mansuri, N. H. Mansuri, I. H. Mansuri and I. H. Mansuri. Improved loom picker. Accepted on 3rd September 1954.

*Having a frame made of light material having a cavity to hold two spaced renewable blocks with axial openings to engage the spindle, the openings and an independent shuttle striking part secured to the leg of the shuttle.*

49853. Texaco Development Corporation. Improvements in or relating to process for pulverizing solid materials. [Addition to No. 42012]. Accepted on 6th September 1954.

*Condensing the dispersion to reform a slurry of disintegrated particles in the liquid, and again passing reformed slurry along the elongated path to further reduce the size of the particles.*

49977. Ford Motor Company of Canada, Limited. Latch mechanism for motor vehicle doors. Accepted on 2nd September 1954.

*Having a rotatable bolt, a rotatable ratchet, a manually actuated operating lever, a locking lever and a remote control lever.*

50029. "Shell" Refining and Marketing Company Limited. Lubricants for internal combustion engines. (10th November 1952). Accepted on 7th September 1954.

*Comprising lubricating oil and substituted or unsubstituted iron or nickel cyclopentadienyl.*

50144. Wingfoot Corporation. Inertia valve for anti-skid control. Accepted on 6th September 1954.

*Includes stationary and rotary valve members the latter member including a part for attachment to the wheel and second part resiliently connected to the first part.*

50317. Bechtler & Co. Actuating device for jalousies. Accepted on 8th September 1954.

*Wherein the winding shaft is coupled to the swivelling assembly by two overrunning clutches, each operative in one direction.*

50352. E. Bühner. Method and device for the mechanical manufacture of moulds from compressed granular mass. Accepted on 2nd September 1954.

*Granular mass is poured in over and above the required amount and is held in position by means which increases the height of the moulding box.*

50669. Carlo Erba S.p.A. Process for the preparation of 2,4-diamino-pyrimidine derivatives. [Addition to No. 49617]. Accepted on 3rd September 1954.

*Reacting a  $\beta$ -keto nitrile of the formula*



*with an amine  $\text{R}'''\text{-NH}_2$ , wherein  $\text{R}'$ ,  $\text{R}''$ ,  $\text{R}'''$  are H or aliphatic, aromatic or alicyclic radicals, and condensing the product with guanidine in presence of alkalis, besides the amount of alkali generally present in guanidine.*

50780. T. S. Lian. Improvements in and relating to the preparation of colloidal, organic solutions from sea-weeds and their dried final products, and to the products obtained therewith. Accepted on 7th September 1954.

*Extracting sea weeds with at a temperature not above 40°C.*

51154. British Insulated Callender's Cables Limited. Improvements in impregnating compounds for electric cables and/or capacitors. Accepted on 3rd September 1954.

*Compound comprises from 5 per cent. to 20 per cent. by weight of polyethylene and from 2 per cent. to 50 per cent. by weight of micro-crystalline petroleum wax.*

51155. The Indian Oxygen & Acetylene Company Limited. Process for substantially eliminating changes in the output of a gas compressor feeding a gas separation unit due to changes in the temperature and humidity of the gas supply to the compressor. (10th February 1953). Accepted on 8th September 1954.

*The gas is conditioned before it is fed to the compressor.*

51234. Union Carbide and Carbon Corporation. Improvements in and relating to the flame disurfacing of refractory metal bodies. (8th February 1954). Accepted on 7th September 1954.

*A plurality of preheating flames are applied to surface of a portion of the body.*

51239. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing anisotropic permanent magnets having a preponderant crystal orientation in the [100] direction. Accepted on 3rd September 1954.

*Wherein models of magnets made from readily meltable materials are embedded in ceramic paste which solidifies, the latter being heated to melt the models and sinter the mould.*

51246. Norsk Hydro-Elektrisk Kvaelfabrikationselskab. Process of extracting potassium nitrate from diluted potassium-salt-containing solutions. Accepted on 3rd September 1954.

*Mineral acid added to mother lye being produced by passing aqueous chloride-containing solution through acid cation exchanger and ion-exchanger being regenerated by treatment with nitric acid.*

51253. Aktiengesellschaft Fur Papier-Und Burobedarf. Metal-filled carbon paper and hectograph paper. (25th August 1953). Accepted on 3rd September 1954.

*The paper is produced from metal-filled base papers.*

51272. Auto Transmissions Limited. Epicyclic power transmission mechanisms. (8th September 1953). Accepted on 3rd September 1954.

*The sun pinion, planet pinions and the annulus all provided with teeth of the helical type.*

51286. N. V. Philips, Gloeilampenfabrieken. Improvements in or relating to cylindrical anisotropic permanent magnets. Accepted on 2nd September 1954.

*Wherein the material consists of non-cubic crystals of polyoxides of iron and at least one of the metal Ba, Sr, Pb, principal directions for magnetisation being developed in moulding and the magnet being sintered.*

51385. Ercole Marelli & C. Societa per Azioni. Improvements in electric fans for ceilings with particular reference to the motor construction system. Accepted on 8th September 1954.

*The lamination or pack of magnetic iron sheets constituting the stator forms one single body with the suspension shaft by means of a bush cast direct on the two pieces so as to render the whole indivisible.*

51399. The British Iron & Steel Research Association. Electro-deposition of iron-zinc alloy. Accepted on 4th September 1954.

*The bath includes a salt to act as a buffer and a substance to prevent precipitation of ferric hydroxide.*

51477. Stamcarbon N.V. Process for the purification of lactams. Accepted on 4th September 1954.

*Extracting lactam with from a solution of crude lactam in water immiscible organic solvent and subjecting resulting aqueous extract to after-treatment with organic solvent.*

51542. E. D. O. Bernier. Improvements in or relating to the methods of permanently crimping synthetic textile yarns and installations therefor. Accepted on 6th September 1954.

*The yarns are subjected in the highly twisted state for about 0.1 to 20 seconds to a treatment with saturated steam at an absolute pressure of at least 2 atmospheres and are then run through a cooling zone.*

51543. Imperial Chemical Industries Limited. Improvements in or relating to the melting and casting of high melting point metals or alloys. (8th April 1953). Accepted on 3rd September 1954.

*Melting the charge of metal or alloy in cooled crucible conforming to the shape of ingot under a plurality of electrodes arranged so that uniform melting is effected.*

51562. Standard Telephones and Cables Limited. Improvements in or relating to the storage of intelligence. (25th March 1953). Accepted on 3rd September 1954.

*Comprises means storing intelligence and means for mounting separate reading and recording means.*

51563. Standard Oil Development Company. Process for reactivating spent catalyst. Accepted on 2nd September 1954.

*Treating the deactivated catalyst with a halogen containing compound.*

51660. Tintoria Comense S.p.A. Process and apparatus for treating textiles. Accepted on 4th September 1954.

*Wherein web sections facing one, another and spaced at less than 25 mms. are translated in opposite directions.*

51670. Seetru Limited. Improvements in fluid valves and sealing means. Accepted on 7th September 1954.

*Valve chamber in the form of stepped or galleried cylinder with a sealing bore and a hydrostatic valving ring moving in and out of engagement with the bore.*

51679. Estirajes Balmes S.A. Improvements in or relating to drawing systems applicable to fly frames and continuous spinning machines. (14th December 1953). Accepted on 6th September 1954.

*Using a flexible element or endless band with a predetermined tension to connect the top roller which is not subjected to the action of pressure with the top roller of the preceding pair.*

51687. Rola Company (Australia) Proprietary Limited. Improvements in or relating to transformers and the like. (7th May 1953). Accepted on 8th September 1954.

*Having a winding thereof at such an electrical potential in use that a leakage current may flow therefrom to another winding or to the core, and one or more terminals mounted upon a terminal strip.*

51749. H. W. B. Webb. Device for controlling the flow of liquid under pressure. (30th April 1953). Accepted on 6th September 1954.

*Air or gas pressure applied to the surface of the liquid in the chamber so that the flow of liquid is varied accordingly.*

51949. Lamson Paragon Supply Company Limited. Improvements in and relating to carbon transfer webs. Accepted on 3rd September 1954.

*Web is provided with an electrical circuit and a conducting means controlling the circuit.*

51984. G. Osame. Improvements in or relating to electrostatic-coating machine and the method thereof. Accepted on 8th September 1954.

*A disc is mounted at a front part of a head and is rotated with a leg tube.*

52101. Mavor & Coulson Limited. Improvements relating to rollers for conveyor belts. Accepted on 3rd September 1954.

*Consisting of annular components held coaxially end-to-end on a rigid hub adapted to accommodate bearings for a supporting axle.*

52292. W. Myhre. Improvements in hoisting cranes adapted for permanent mounting upon automobile freight carriages. Accepted on 3rd September 1954.

*Winch drum mounted within the jib and directly coupled to an oil motor mounted on the outer side of the jib.*

52370. Societe D'Electro-Chimie, D'Electro-Metallurgie et des Acieries Electriques D'Ugine. Improvements in or relating to the desulphurisation and desiliconising of cast iron. (29th April 1954). [Addition to No. 50304]. Accepted on 6th September 1954.

*For oxidising silicon, the reducible oxides in the slag are replaced wholly or in part by an addition of gaseous oxygen or oxygen containing gas or gases.*

#### Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi, or on cash payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy :—

46644. 46648. 46704. 46736. 46743. 47213. 47241. 47248. 47259. 47269. 47308. 47469. 47529. 47698. 47892. 48405. 48504. 48511. 48513. 48757. 48778. 48818. 48863. 49212. 49293. 49415. 49416. 49438. 49470. 49512. 49562. 49605. 49700. 49704. 49753. 49794. 50034. 50063. 50099. 50147. 50225. 46559.

#### Correction of Clerical Errors

Under Section 62 of the Indian Patents and Designs Act, 1911, certain clerical error occurring in the specification of Hyderabad Patent No. 9/1356F was corrected on 1st September 1954.

#### Patents Sealed

48169. 48264. 48316. 48548. 48576. 48622. 48715. 48904. 49078. 49119. 50059. 50118. 50306. 50307. 50308. 50311. 50424. 50588. 50617. 50839. 50969. 50973. 50997. 50998.

#### Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Titan Company, Inc., a corporation organized and existing under the Laws of the State of Delaware, United States of America, having a place of business at 7 West 10th Street, Wilmington, Delaware, United States of America, Manufacturers seek leave to amend the description in the specification in respect of patent No. 48233. Any person desirous of opposing the application for amendment, should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of Indian Patents and Designs, Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendments may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Bleachers' Association Limited, of Blackfriars House, Parsonage, Manchester, Lancashire, England, a British Company; Charles Schwabe Parker, of "The Old Vicarage", Bradshaw, near Bolton, Lancashire, England and Alexander Melville, of 45 Leth Bridge Road, Southport, Lancashire, England, both British subjects and Citizens of the United Kingdom and colonies seek leave to amend the application, description and claims in the specification and the name in the drawings in respect of patent application No. 49455. Any person desirous of opposing the application for amendment, should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of Indian Patents and Designs, Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendments may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office on payment of the usual charges.

(3)

The amendment proposed by C.C. Wakefield & Company Limited in respect of Patent No. 47097 as advertised in the Gazette of India, Part III, Section 2, dated the 29th May 1954 has been allowed.

#### Registration of Assignments, Licences, Etc.

Assignments, Licences or other transaction affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest :—

49431. The Dow Chemical Company.

**Renewal Fees Paid**

22036. 22276. 22281. 24634. 26181. 26182. 27733. 28363. 29080.  
 29288. 29290. 29291. 30212. 30301. 31528. 31565. 33569. 33581.  
 33820. 33833. 35288. 35741. 35776. 35810. 36245. 37583. 37898.  
 38135. 38307. 38315. 38425. 38453. 38612. 38687. 38736. 40353.  
 40464. 40625. 40732. 40760. 41259. 41967. 41972. 41985. 41986.  
 42078. 42119. 42171. 42187. 42221. 42308. 42509. 42550. 43546.  
 43548. 43683. 43698. 43721. 43731. 43732. 43736. 43740. 43759.  
 43795. 43799. 43901. 43902. 43903. 43904. 43926. 43930. 43948.  
 44159. 44175. 44204. 44283. 45799. 45802. 45811. 45827. 45953.  
 46176. 46217. 46363.

**RENEWAL FEES PAID** in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

**Hyderabad Patents**

25/1358F  
 30/1358F

**Cessation of Patents**

28886. 32646. 37504. 37529. 39804. 41502. 41518. 43247. 43248.  
 43250. 43251. 43256. 43262. 43276. 43831.

**Restoration Proceedings**

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of the following patent:—

No. 31275—*Haji Abdul Razak Chhotumya*.

The patent ceased on the 4th August 1948 owing to the non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part III, Section 2, dated the 29th January 1949. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta 17 or before the 30th October 1954.

**Registration of Designs**

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design included in the entry.

Class 1 No. 79527. Matharoo Engineering Works, Ferozepur Road, Ludhiana, Punjab, Punjab State, an Indian firm, "Chain wheel of a bicycle", July 30, 1954.

Class 1 No. 79568. Naba Kumar Routh, 56, Clive Street, Calcutta 7, Citizen of India, "Weights for weighing (Square shape)", August 4, 1954.

Class 1 Nos. 79670 and 79671. Swadeshi Trunk Factory and Shops, (Proprietor: Mahadev Vinayak Indulkar) or Vijay Nagar, Dadar, Western Railway, Bombay 28, Bombay State, India, Indian Firm, "A trunk", August 18, 1954.

Class 4 No. 79306. Swastik Agency, 165, Govindappa Naick Street, Madras 1, Indian, "Glass bottles", June 29, 1954.

Class 5 No. 79435. Makkunni Pachai Sankaralinga Rathinasamy Nadar, Mukkunni Pachai Sankaralinga Nataraja Nadar, Mukkunni Pachai Sankaralinga Balakrishna Nadar and Makkunni Pachai Sankaralinga Manicka Nadar, trading as Bala-krishna Industrial Works, No. 5, Somu Chetty Street, 3rd Lane, Madras 13, S. India, subjects of the Indian Union, "Carton" July 19, 1954.

Class 12 No. 79663. The Motia Khan Co-Operative Industrial Society Limited, a Joint Stock Company, registered under the Indian Companies Act, 1913 with its Registered Office at Mondhey Walan Road, Motia Khan, Delhi, "Sunlight protector made of cane", August 17, 1954.

Class 13 No. 78661. The India United Mills Ltd., Indu House, Dougall Road, Ballard Estate, Bombay 1, India, a Company incorporated in India, "Textile piecegoods sarees, April 2, 1954.

Class 13 No. 79018. Vikram Mills Ltd. Gomtipur Post, Ahmedabad No. 10, Indian Company, "Cotton textile", May 29, 1954.

Class 13 79290. The India United Mills Ltd., Indu House, Dougall Road, Ballard Estate, Bombay 1, India, a Company incorporated in India, "Textile piecegoods", June 28, 1954.

Class 13 No. 79421. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods" July 16, 1954.

Class 13 No. 79461. Harichand Textile Mills Ltd., Agra Road, Vikhroli, Bombay, Indian Company, "Textile goods", July 23, 1954.

Class 13 No. 79491 and 79492. The Crown Spinning and Manufacturing Co., Ltd, Incorporated in India, of 16 Appoio Street, Fort Bombay 1, "Textile piecegoods", July 26, 1954.

Class 13 No. 79511. The Shree Niwas Cotton Mills Ltd., an Indian firm, Delisle Road, Bombay 13, "Cotton piecegoods", July 28, 1954.

Class 13 No. 79613. The Maneklal Harilal Spg. & Mfg. Co., Saraspur Road, Railwaypura Post, Ahmedabad, 2, an Indian Company registered under The Indian Companies Act, 1913, "Textile piecegoods", August 11, 1954.

Class 13 Nos. 79635 to 79637, 79639 and 79640. The Central India Spg., Wvg & Mfg. Co. Ltd, Bombay House, Bruce Street, Fort, Bombay, (Nationality Indian), "Textile goods", August 16, 1954.

Class 13 Nos. 79649 to 79654. The Mafatlal Fine Spg. & Mfg. Co. Ltd., an Indian Company of Navsari, Bombay State, "Textile goods", August 17, 1954.

Class 13 Nos. 79687 and 79688. Colico Dyeing & Printing Works, Industrial Estates, 41E Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern, "Textile goods including silks and art-silk piece-goods", August 19, 1954.

Class 13 Nos. 79689 to 79692. Panalal Silk Mills Ltd., (Indian Co.) Atlas Mill's Compound, Reay Road, Mazgaon, Bombay 10, (India), "Art silk fabrics", August 23, 1954.

Class 13 No. 79706. The Century Spg & Mfg Co. Ltd., Indian Company, Queens Mansions, Prescott Road, Fort, Bombay 1, "Textile goods", August 23, 1954.

Class 13 Nos. 79687 and 79688. Calico Dyeing & Printing Works, Industrial Estates, 41E Parel Chawl Road, Lalbaug, Bombay 12, Indian business concern, "Textile goods including silks and art-silk piece-goods", August 23, 1954.

Class 13 No. 79710. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", August 24, 1954.

Class 13 No. 79711. The Khatau Makanji Spg. & Wvg. Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piecegoods", August 24, 1954.

Class 13 Nos. 79712 and 79713. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods", August 24, 1954.

Class 13 No. 7915. Ashok Silk Mills, 153, Dhara Road, Bombay 17, Indian Firm, "Textile goods" August 24, 1954.

Class 13 No. 79729. H. A. Shah & Co, Indian of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 13, (India), "Textile goods", August 26, 1954.

Class 14 Nos. 79641, 79643 to 79646. The Central India Spg., Wvg & Mfg Co. Ltd, Bombay House, Bruce Street, Fort, Bombay, (Nationality Indian), "Textile goods", August 16, 1954.

Class 14 Nos. 79667 and 79668. The Khatau Makanji Spg. & Wvg Co. Ltd., 6, Ballard Pier, Laxmi Building, Fort, Bombay, Indian Company, "Textile piece-goods", August 18, 1954.

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